

**SOUTH CAROLINA HAZARDOUS WASTE COMPLIANCE CHECKLIST
PERMITTED FACILITIES**

FACILITY _____

EPA ID # _____

INSPECTOR _____ **DATE** _____

PERMIT REQUIREMENTS - DGS

A) Part A B) New waste streams C) Process design change D) Reconstruction E) Ownership change

GENERAL WASTE ANALYSIS - DGS

**A) Pre shipment B) Process change
C) Written waste analysis plan (WAP) onsite that follows Regs
D) Sampling to match manifest E) ID each shipment F) Representative sampling**

SECURITY - DGS

A) 24 hour surveillance (TV or guard) B) Artificial or Natural barrier (fence) C) Entrance control D) Signs (keep out)

INSPECTION REQUIREMENTS -DGS

**A) Written Inspection Schedule on site B) Kept 3 years C) Written Inspection Log w/ date-time Inspector name observations
D) Malfunctions E) Operator errors F) Unpermitted discharges**

PERSONNEL TRAINING - DGS

**A) Classroom or OJT B) Annual review C) New employees-six months D) Relevant to position
E) Employee name-job title-job description F) Documented
G) Instructor trained H) Records retained I) Emergency response training**

IGNITABLE / REACTIVE or INCOMPATIBLE WASTE - DGS	
<p>A) Protected from source of ignition/reaction B) "No smoking" signs in area</p> <p>C) Precautions to prevent pressure build up/fumes/damage to containment device</p>	
PREPAREDNESS and PREVENTION - DPP	
<p>A) Communication & alarm system B) phone/two way radio C) Portable fire extinguisher/fire control D) Employee access to alarm</p> <p>E) Spill control & decontamination equipment F) Equipment tested</p> <p>G) Water at adequate volume & pressure</p> <p>H) Aisle space I) Police/Fire Department/ERT familiar with facility</p> <p>J) Primary Police/Fire Department/ERT designated</p> <p>K) State ERT/Contractors/Back up equipment L) Local hospitals M) Any refusal documented?</p>	

CONTINGENCY PLANS and EMERGENCY RESPONSE - DCP	
<p>A) Contingency plan B) SPCC plan C) Updated copy at Facility D) Emergency response description</p> <p>E) Arrangements with and plan submitted to PD/FD/Hosp. (etc) F) Updated as changes occur</p> <p>G) Emergency Coordinator(s) name(s), addressess, phone numbers (office & home)</p> <p>H) Emergency Coordinator on site or on call I) Emergency Equipment list/description/location</p> <p>J) Evacuation plan? (signal / route(s)) K) Contingency Plan ever implemented?</p> <p>L) Written report submitted within 15 days</p>	
MANIFEST SYSTEM RECORDKEEPING and REPORTING - DMR	
<p>A) Hazardous waste received from off site B) Manifest: signed/dated/checked for discrepancies/retained 3yrs</p> <p>C) Signed copy to Transporter D) Copy to DHEC & Generator in 30 days</p> <p>E) HW received by Rail or Water (check specific regulations)</p> <p>F) Shipment inconsistant with manifest/15 day resolution</p> <p>G) Written operating record with required information</p> <p>H) Closure-Post Closure cost estimate I) Records of waste placed in land disposal units</p> <p>J) Records of monitoring data under LDR K) Notification/Certification of LDR waste</p> <p>L) Paperwork for LDR retained 5 years M) Hazardous waste received from foreign source/written notice</p> <p>N) Quarterly Report submitted 30 days after end of Quarter / kept 3 years</p> <p>O) Fees paid: \$34/\$13.70 landfill--\$10 incineration--\$1.00/ton over 50 at end of Quarter</p> <p>P) Unmanifested waste report within 15 days</p>	
GROUNDWATER MONITORING- DGW	
<p>A) GW system maintained/wells locked/pads ok</p> <p>B) GW records/monitoring/well elevations</p>	
CLOSURE / POST CLOSURE - DCL	

A) Written closure plan with required information B) Written post closure plan with required information	

USE & MANAGEMENT OF CONTAINERS - DMC	
A) Condition B) Closed C) Labeled D) Inspected E) Secondary Containment F) Compatibility	
TANKS - DTR	
A) New or Existing B) Assessment C) Inspections D) Secondary Containment E) Treatment	
SURFACE IMPOUNDMENTS - DLT	
A) Installation Date B) Liners & Collection/Removal System C) Part B D) Action Leakage Rate E) Response Action Plan F) Waste Analysis G) Inspections H) Closure/PostClosure H) Response Action Plan	
WASTE PILES - DLT	
A) Wind Dispersal B) Waste Analysis C) Leachate/Run-off D) Free Liquids E) Liners & Collection/Removal System F) Action Leakage Rate G) Ignitability of Waste	

H) Closure/PostClosure I) Response Action Plan		
LAND TREATMENT - DLT		
A) Run-on/Run-off Control B) Wind Dispersal C) Waste Analysis D) Test Results E) Unsaturated Zone Monitoring Plan F) Closure/PostClosure G) Ignitability of Waste		
LANDFILLS - DLF		
A) Construction Date B) Liners & Collection/Removal System C) Part B D) Action Leakage Rate E) Response Action Plan F) Pump Operating Level G) Cell Information H) Leachate Volume I) Closure/PostClosure J) Reactive/Incompatible Waste K) Bulk or Free Liquids		
INCINERATORS - DIN		
A) Waste analysis B) Combustion/Emission Controls C) Inspections D) Closure/Post Closure E) Certification		
THERMAL TREATMENT - DOR		
A) Steady State Conditions B) Waste Analysis C) Inspections D) Closure/Post Closure E) Certification		

CHEMICAL, PHYSICAL & BIOLOGICAL TREATMENT - DOR			
A) Inflow stop B) Inspections C) Closure plan			
CLOSURE AND POST-CLOSURE - DCL			

A) Waste after closure B) 30 year care C) Plan on site		
DRIP PADS FOR WOOD TREATERS - DOR		
A) Pad intact B) Any run-off C) 25 year storm D) Operating log		
E) Pad certified F) Weekly inspection		
AIR EMISSION STANDARDS FOR PROCESS VENTS - DOR		
AIR EMISSION STANDARDS FOR EQUIPMENT LEAKS - DOR		
A) Equipment tagged B) Leaks repaired C) Equipment list		
LAND DISPOSAL RESTRICTIONS - DLB		
A) Mixed waste B) Waste analysis C) LDR notification D) Greater than 90 day storage (generator) E) Greater than 1 year storage (TSD)		

ND - No Deficiency
NA - Not Applicable
D - Deficiency
C - Concern